DEC 1 9 2003

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### **Knobbe Martens Olson & Bear LLP**

Intellectual Property Law

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To:

Examiner Betty J. Forman - Group AU 1634

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UNITED STATES PATENT AND TRADEMARK OFFICE

FACSIMILE NO.:

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SERIAL NO..:
OUR REF.:

09/782,588 ILLINC.026A

FROM:

Marc C. Baumgartner

OPERATOR:

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December 19, 2003

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MESSAGE: The following are being transmitted for OFFICIAL filing.

- 1. Transmittal Letter in 2 pages.
- 2. Amendment/Response to Final Office Action in 8 pages.

(incl. cover sheet)

Docket No.: ILLINC.026A

Customer No.: 20,995

CENTRAL FAX CENTER

### AMENDMENT / RESPONSE TRANSMITTAL

DEC 1 9 2003

Applicant

Kain et al.

App. No.

09/782,588

Filed

February 12, 2001

For

ALTERNATIVE

SUBSTRATES AND FORMATS FOR BEAD-

BASED ARRAY OF

**ARRAYSTM** 

Examiner

Betty J. Forman

Art Unit

1634

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December 19, 2003

Marc C. Bourngartner, Reg. No. 53,976

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment/Response to Final Office Action in 8 pages.
- (X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.

The fee has been calculated as shown below:

FEE CALCULATION										
FEE TYPE	. •					FEE CODE	CALCULATION	TOTAL		
Total Claims	22	-	40	=	0	2202 (\$9)	0 x 9 =	\$0		
Independent Claims	2	-	5	=	0	2201 (\$43)	0 x 43 =	\$0		
Multiple Claim						2203 (\$145)		\$0		
1 Month Extension						2251 (\$55)		\$0		
2 Month Extension						2252 (\$210)		\$0		
3 Month Extension						2253 (\$475)		\$0		
							TOTAL FEE DUE	\$0		

Docket No.: ILLINC.026A

Customer No.: 20,995

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Attorney Marc C. Baumgartner

Registration No. 53,976 Attorney of Record

Customer No. 20,995

(619) 235-8550

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# OFFICIAL.

#### ILLINC.026A

## PATENTIVED CENTRAL FAX CENTER

DEC 1 9 2003

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Kain et al.

Appl. No.

: 09/782,588

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ALTERNATIVE SUBSTRATES

AND FORMATS FOR BEAD-

BASED ARRAY OF ARRAYS™

Examiner

Betty J. Forman

Group Art Unit

1634

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December 19, 2003

Marc C. Baumgartner, Reg. No. 53,976

### AMENDMENT/RESPONSE TO FINAL OFFICE ACTION

BOX AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the final office action mailed October 30, 2003, for the above-referenced patent application. Applicants wish to thank the Examiner for reviewing the instant application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.